Title: Repair using Plastic as the Sliding Mechanism for Laterally Sliding Doors/Windows Page 12/14

Date 6-4-03

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## CLAIMS

What is claimed is:

1) A device for repairing sliding glass doors and windows using plastic with a low friction coefficient as the main sliding mechanism for a laterally sliding door/window comprising:

of a flat plastic, having a width of approximately 1/2 inch and a thickness of approximately 1/8 inch, attached to the entire length and next to, on one or both sides of the roller rail, of a sliding door/window track, and

another flat piece of plastic, having a predetermined length of approximately 5 inches, with a width of approximately  $15/16^{th}$  of an inch and a thickness of approximately 1/8 inch and being bent in roughly a 90 degree angle at approximately  $1/5^{th}$  of the length with a  $3/8^{th}$  inch wide cut running down the middle of the remaining  $4/5^{th}$  of the length and slightly up the other side of the angle,

where said piece bent in an angle is attached to the lower corners of a door/window where the portion with the cut is placed under said sliding door/window and the roller rail of the door track is inserted in the cut

where a small retangular piece of plastic roughly 4 inches long by 3/8 inches wide by 1/8 thick, having a double sided tape applied to one side, can be adhered to the horizontal portion of the above mentioned part that

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is attached to the said sliding glass door/window.